UNCLASSIFIED

EXHIBIT R-2a, FY 2001 RDT&E,N PROJECT JUSTIFICATION

DATE: FEB 2000

BUDGET ACTIVITY: 7 PROGRAM ELEMENT: 0303150N

PROGRAM ELEMENT TITLE: Global Command and Control System

F(U) COST: (Dollars in Thousands)

PROJECT

NUMBER & FY 1999 FY 2000 FY 2001 FY 2002 FY 2003 FY 2004 FY 2005 TO TOTAL TITLE ACTUAL ESTIMATE ESTIMATE

X2304 Global Command and Control System (GCCS)

	422	0	0	0	0	0	0	0	941
TOTAL	422	0	0	0	0	0	0	0	941

(U) MISSION DESCRIPTION AND BUDGET ITEM JUSTIFICATION: The Global Command and Control System (GCCS) is the DoD's conventional command and control (C2) system that supports the National Command Authority and the Joint Staff in the mission areas of force employment, sustainment, surveillance, reconnaissance and intelligence. Additionally, GCCS supports decision support systems at the Area Air Defense Coordinator (AADC) and Commander, Joint Task Force (CJTF) facilities.

The Defense Information Systems Agency (DISA) is the lead agency for GCCS, however, each Service is responsible for designing and developing essential Service-unique segments in support of their GCCS users. These segments must be interoperable with the GCCS architecture.

The Navy supported GCCS sites are USACOM, USPACOM, CINCLANTFLT, CINCPACFLT, CINCUSNAVEUR, CNO, and COMNAVCENT Bahrain (in FY00) and COMUSJAPAN, as well as associated remote and afloat users. The GCCS funding will transfer to the GCCS-M program beginning in FY2000.

(U) JUSTIFICATION FOR BUDGET ACTIVITY: This program is funded under OPERATIONAL SYSTEMS DEVELOPMENT (BA 7) because it encompasses engineering and manufacturing development for upgrade of existing operational systems.

R-1 Shopping List - Item No 184-1 of 184-3

Exhibit R-2a, RDT&E Project Justification

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DATE: FEB 2000

BUDGET ACTIVITY: 7 PROGRAM ELEMENT: 0303150N

PROGRAM ELEMENT TITLE: Global Command and Control System

- (U) PROGRAM ACCOMPLISHMENTS AND PLANS:
 - 1. (U) FY 1999 ACTUAL:
 - (U) (\$422) Continued to develop and migrate the Web based interfaces and Navy site unique GCCS applications to GCCS DII version 3.0. Efforts included initial development and required upgrades to Navy segments to accommodate changes between GCCS DII COE versions 2.2 and 3.0. Developed RUDRS and integrated with GCCS DII version 3.0.
 - 2. (U) FY 2000 ESTIMATE: Not Applicable
 - 3. (U) FY 2000 ESTIMATE: Not Applicable
 - 4. (U) FY 2001 ESTIMATE: Not Applicable
- B. (U) PROGRAM CHANGE SUMMARY:
- (U) CHANGE SUMMARY EXPLANATION: FY 1999: Congressional reduction for Inflation Savings (-\$2K). SBIR/STTR Transfer (\$-12K), and miscellaneous Departmental adjustments (\$-32K).

R-1 Shopping List - Item No 184-2 of 184-3

Exhibit R-2a, RDT&E Project Justification

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EXHIBIT R-2a, FY 2001 RDT&E,N PROJECT JUSTIFICATION

DATE: FEB 2000

BUDGET ACTIVITY: 7 PROGRAM ELEMENT: 0303150N

PROGRAM ELEMENT TITLE: Global Command and Control System

C. (U) OTHER PROGRAM FUNDING SUMMARY: (Dollars in thousands)

FY 1999 FY 2000 FY 2001 FY 2002 FY 2003 FY 2004 FY 2005 TO TOTAL ACTUAL ESTIMATE ESTIMATE ESTIMATE ESTIMATE ESTIMATE COMPLETE PROGRAM

(U) OPN 3350 485 0 0 0 0 0 0

(U) OMN 4,864 2,907 2,835 2,917 3,374 3,774 3,435 CONT. CONT.

* Beginning in FY00, GCCS OPN transferred to 2804. Only reporting GCCS portion of 2804.

(U) RELATED RDT&E: Not applicable

D. (U) SCHEDULE PROFILE: Not Applicable

R-1 Shopping List - Item No 184-3 of 184-3

Exhibit R-2a, RDT&E Project Justification